V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 15294 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Dec 2 2014

See axaff15294N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.0840000391006

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	702890	Sequence number
obs_id	15294	Observation id
title	Longterm Monitoring of the Jet in Centaurus A	Proposal title
observer	Dr Stephen Murray	Principal investigator
object	Centaurus A	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	201.3625	Observer's specified target RA [deg]
dec_targ	-43.018889	Observer's specified target Dec [deg]
ra_nom	201.37215747454	Nominal RA [deg]
dec_nom	-43.015123006618	Nominal Dec [deg]
roll_nom	10.947914157863	Nominal Roll [deg]
revision	3	Processing version of data
ontime	5084.0000391006	Sum of GTIs [s]
livetime	5017.5738358034	Livetime [s]
ontime0	5084.0000391006	Sum of GTIs [s]
ontime1	5084.0000391006	Sum of GTIs [s]
ontime2	5084.0000391006	Sum of GTIs [s]
ontime3	5084.0000391006	Sum of GTIs [s]
ontime6	5084.0000391006	Sum of GTIs [s]
12events	25082	Number of level 2 events

